

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/807525	US-PGPUB; USPAT	OR	OFF	2007/06/05 14:10
S2	9	((("5039954") or ("5285171") or ("5475331") or ("5677621") or ("5835048") or ("6045710") or ("6011538") or ("6014098") or ("6100836"))).PN.	USPAT; USOCR	OR	OFF	2007/06/05 14:12
S3	12	((("6175323") or ("6333750") or ("6326911") or ("6278395") or ("6232907") or ("6069579") or ("6255971") or ("5835047") or ("5126742") or ("4912469") or ("4325054") or ("5117442"))).PN.	USPAT; USOCR	OR	OFF	2007/06/05 14:15
S5	3	((("6204794") or ("5751236") or ("4831379"))).PN.	USPAT; USOCR	OR	OFF	2007/06/05 14:16
S6	0	09/658707	US-PGPUB; USPAT	OR	OFF	2008/08/05 10:43
S7	20	((("3491252") or ("3555399") or ("3840797") or ("3916224") or ("4072965") or ("4143282") or ("4228493") or ("4236198") or ("4495554") or ("4559590") or ("4622627") or ("4695936") or ("4706176") or ("4706177") or ("4720641") or ("4725769") or ("4739462") or ("4734839"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 12:01

S8	18	((("4806844") or ("4809148") or ("4811184") or ("4814674") or ("4858094") or ("4862339") or ("4866590") or ("4870555") or ("4887199") or ("4888497") or ("4890210") or ("4928220") or ("4937728") or ("4943903") or ("4943907") or ("5012401") or ("5014178") or ("5021937"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 12:03
S9	18	((("5034871") or ("5041956") or ("5072353") or ("5086364") or ("5146394") or ("5161098") or ("5177408") or ("5200886") or ("5245526") or ("5297014") or ("5313381") or ("5394017") or ("5452195") or ("5461303") or ("5481178") or ("5508602") or ("5528131") or ("5552746"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 12:06
S10	12	((("5563534") or ("5568084") or ("5570057") or ("5572156") or ("5617016") or ("5619403") or ("5621629") or ("5640317") or ("4712169") or ("4930063") or ("5459392") or ("6107851"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 12:09
S11	4	((("6147668") or ("6307498") or ("6320574") or ("6459426"))).PN.	USPAT; USOCR	OR	OFF	2008/08/12 10:34

S12	14855	digital near3 encoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:37
S15	2	S12 and S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:38
S14	499	(course coarse) near2 decoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:38
S13	123	fine near2 decoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:38
S17	984	digital near3 encoder and (most near2 significant) and (least near2 significant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:43
S16	2036	digital near3 encoder and (MSB LSB (most least) near2 significant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:43
S19	66	S12 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:44
S18	12014	(vote voting near2 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 10:44

S21	4	S20 and (vote voting voter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:27
S20	2787	(341/155,156).CCLS.	USPAT; USOCR	OR	OFF	2008/08/12 12:27
S23	0	S20 and (sample near2 hold) and coarse near6 (amp pre-amp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:29
S22	734	S20 and (sample near2 hold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:29
S27	264	341/156.ccls. and sample near2 hold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:30
S26	734	341/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:30
S25	7	S20 and (sample near2 hold) and (amp pre-amp) and (reference near3 generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:30
S28	64	341/156.ccls. and sample near2 hold and coarse and fine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 12:31
S29	0	341/156.ccls. and (vote\$2 voting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 13:53

S30	28	341/156.ccls. and (up down rising falling) near5 (calculat \$4 determin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 13:54
S32	129	ADC and PLL and timing near2 (generator generation) and (SH sample near2 hold)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:09
S31	408	ADC and PLL and timing near2 (generator generation)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:09
S34	96	digitizer and PLL and timing and ADC and (image video graphics)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:13
S33	1	graphics near2 digitizer and PLL and timing and ADC	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:13
S36	24	timing near3 generator and synchronized near3 (horizontal horz) near2 (sync) and PLL	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:15
S35	71	timing near3 generator and synchronized near3 (horizontal horz) near2 (sync)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:15
S38	17	timing near3 (generator circuit) and horizontal near2 sync and sampling near2 clock and PLL and ADC	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:17
S37	97	timing near3 (generator circuit) and horizontal near2 sync and sampling near2 clock and PLL	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:17
S40	1	(ADC analog-to-digital A/D "analog to digital") and (vote voting voter) near4 circuit and (rising falling) near4 (region area)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:25

S39	106	(ADC analog-to-digital A/D "analog to digital") and (vote voting voter) near4 circuit	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:25
S43	323	(ADC analog-to-digital A/D "analog to digital") and (digital near2 encoder encoder) same error near2 correction and (rising falling)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:33
S42	2678	(ADC analog-to-digital A/D "analog to digital") and (digital near2 encoder encoder) same error near2 correction	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:33
S41	7147	(ADC analog-to-digital A/D "analog to digital") and (digital near2 encoder encoder) and error near2 correction	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:33
S44	70	(ADC analog-to-digital A/D "analog to digital") and (digital near2 encoder encoder) same error near2 correction and (rising falling) and (coarse fine)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:34
S45	2	error near2 correction same (coarse fine) same (rising falling) and (ADC A/D analog-to-digital "analog to digital")	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:37
S47	4	(ADC A/D analog-to-digital "analog to digital") and (rising falling) near6 (determin\$4) same (error near3 correct \$4)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:58
S46	1781	(ADC A/D analog-to-digital "analog to digital") and (rising falling) near6 (determin\$4)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:58

S48	1	(ADC A/D analog-to-digital "analog to digital") and (rising falling) near6 (determin\$4) same (vote voting voter)	US-PGPUB; USPAT	OR	OFF	2008/08/15 09:59
S49	31	(ADC A/D analog-to-digital "analog to digital") and (rising falling) same (vote voting voter)	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:00
S50	2291	(ADC A/D analog-to-digital "analog to digital") and range near3 correction	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:04
S52	260	(ADC A/D analog-to-digital "analog to digital") and range near3 correction and overflow	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:05
S53	179	(ADC A/D analog-to-digital "analog to digital") and range near3 correction and overflow and (fine coarse)	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:11
S54	18	("4535319").URPN.	USPAT	OR	OFF	2008/08/15 10:23
L7	89	L6 and (sample near2 hold) and (amp pre-amp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 11:35
L6	2787	(341/155,156).CCLS.	USPAT; USOCR	OR	OFF	2008/08/17 11:35
L13	658	(ADC A/D analog-to-digital "analog to digital") and range near3 correction and (fine coarse)	US-PGPUB; USPAT	OR	OFF	2008/08/17 11:55
L15	67	341/155,156.ccls. and range near3 correction	US-PGPUB; USPAT	OR	OFF	2008/08/17 12:03
L14	3356	341/155,156.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/17 12:03

L16	4	341/155,156.cds. and range near3 correction near3 circuit	US-PGPUB; USPAT	OR	OFF	2008/08/17 12:16
L17	7	(ADC A/D analog-to- digital) same range near3 correction near3 circuit	US-PGPUB; USPAT	OR	OFF	2008/08/17 12:18

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